

NOTES:

1.0 MATERIALS:

- 1.1 HOUSING AND COUPLING NUT: STAINLESS STEEL PER ASTM-A582, TYPE 303.
- 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B196
- 1.3 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457.

2.0 PLATING:

- 2.1 HOUSING AND COUPLING NUT: PASSIVATED PER QQ-P-35 AND MIL-F-14072.
- 2.2 CENTER CONTACT: GOLD PER MIL-G-45204 TYPE III, CLASS 2.

3.0 MECHANICAL:

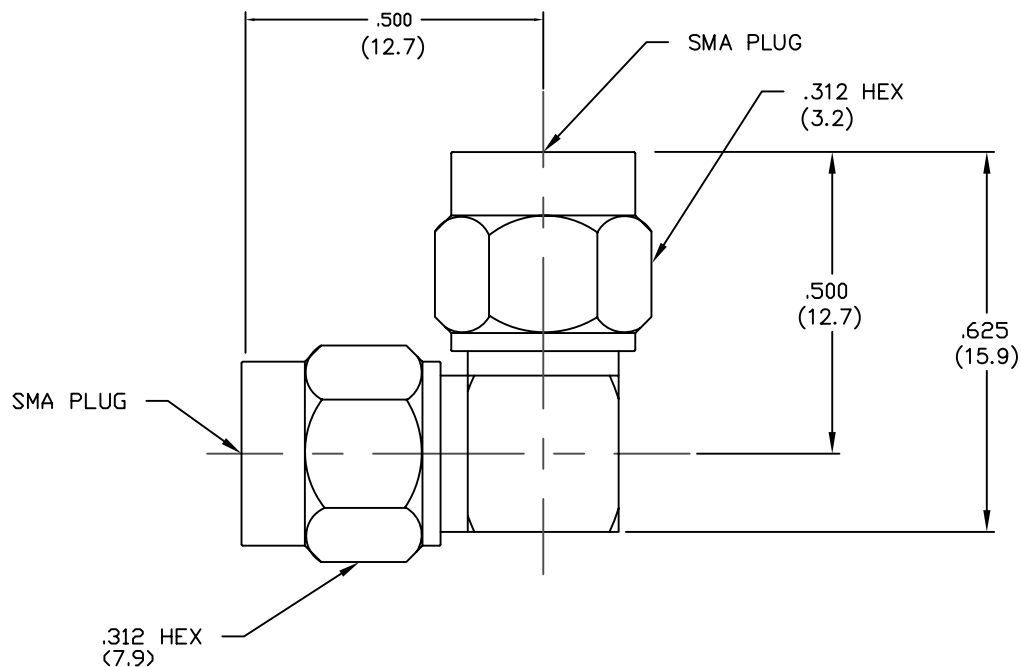
- 3.1 INTERFACE PER MIL-STD-348 FIG. 310-1
- 3.2 CENTER CONTACT CAPTURED IN ACCORDANCE WITH MIL-A-55339

4.0 ELECTRICAL:

- 4.1 FREQUENCY: DC - 18 GHz
- 4.2 VSWR: 1.05+0.010f(GHz)

5.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.

ALL OTHER MECHANICAL, ELECTRICAL, AND ENVIRONMENTAL CHARACTERISTICS ARE IN ACCORDANCE WITH MIL-A-55339.



MODEL NUMBER
ADT-8000-MM-SMA-02

REV.	DESCRIPTION	DATE
-	RELEASED	4/7/93
-1	ADDED TITLE BLOCK	3/17/95

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:

3 PLACE DECIMALS ±.005
2 PLACE DECIMALS ±.02
FRACTIONS ±1/64
PARALLELITY: T.I.R.
FLATNESS: T.I.R.
CONCENTRICITY: T.I.R.
ANGLES AND PERPENDICULARITY: ±1°

CAGE CODE

34078

MIDWEST MICROWAVE

EMERSON
Network Power
Connectivity Solutions

TITLE

ADAPTER SMA RIGHT
ANGLE PLUG TO SMA PLUG
OUTLINE DRAWING

DRAWN/DATE
M.HOLLMAN
4/3/93

ENG./DATE
A.OSGA
4/6/93

CHECKED/DATE
A.BEATTY
4/5/93

APPROVED/DATE

DRAWING NUMBER

ADT-8000-MM-SMA-02-01

REV.

-1

SCALE: 5=1

SHEET 1 of 1

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Authorized Distributor

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